We claim:

- 1. A container for containing paint or other fluids comprising:
- A) a container body comprising:
 - 1) at least one top opening in the top having a diameter larger than 4 inches,
 - 2) a plurality of bayonet type threads located along a circumference of said opening, and
 - 3) a pour opening in a wall section surrounding said top opening;
- B) a bayonet type pouring and closing cap covering said first circular opening and comprising:
 - 1) a pour channel extending in a general radial direction out from said circumference; and
 - 2) a plurality of bayonet type threads mating with said plurality of bayonet type threads in said container body so as to provide a closed seal position of said cap sealing said top opening and a pour position sealing said top opening except for said pour channel;

wherein said bayonet type pouring and closing cap provides at least four cap positions: a close position, two remove-replace cap position and a pour position; said close position being achieved by placing said cap in one of said two remove-replace cap position and rotating the cap in a first rotation direction to said close position and said pour position being achieved by placing said cap in another of said two remove-replace cap positions and rotating said cap in the said first rotation direction to said pour position.

2. The container in Claim 1 wherein:

- 1) a portion of said sides of said can body extend beyond the bottom of said can body defining an extended bottom edge providing a space for storing of said cap when the cap is removed from said circular opening and
- 2) said can body further comprises a top stacking stub, wherein said ears and said stub being positioned to provide a three-point frame work matched to said bottom edge to facilitate stacking of said plurality of cans.
- 3. The container as in Claim 1 and further comprising a locking mechanism for locking said cap in said close position an a release mechanism for releasing said locking mechanism.

- 4. The container as in Claim 1 and further comprising a locking mechanism for locking said cap in said pour position an a release mechanism for releasing said locking mechanism.
- 5. The container as in Claim 3 wherein said locking mechanism comprises at least one lock element shaped like half an arrowhead and at least one matching half-arrowhead shaped socket with the lock element on one of the body and the cap and the socket on the other of the body and the cap.
- 6. The container as in Claim 4 wherein said locking mechanism comprises at least one lock element shaped like half an arrowhead and at least one matching half-arrowhead shaped socket with the lock element on one of the body and the cap and the socket on the other of the body and the cap.
- 7. The container as in Claim 1 and further comprising a vent mean for relieving any vacuum in the can created by pouring.
- 8. The container as in Claim 7 wherein the vent means is located in said cap.
- 9. The container as in Claim 7 wherein the vent means is located in said body.
- 10. The container as in Claim 1 and further comprising a wiping means in said main opening for wiping excessive paint from paint brushes.
- 11. The container as in Claim 1 wherein said container is comprised of plastic.
- 12. The container as in Claim 1 wherein said plastic is polyethylene.
- 13. The container as in Claim 1 and further comprising removable diaphragms covering said first circular opening and said valve opening.

- 14. The container as in Claim 1 wherein said container comprises a rectangular or square bottom.
- 15. A container for containing paint or other fluids comprising:
- A) a container body comprising:
 - 4) at least one top opening in the top having a diameter larger than 4 inches,
 - 5) a plurality of bayonet type threads located along a circumference of said opening, and
 - 6) a pour opening in a wall section surrounding said top opening;
- B) a bayonet type pouring and closing cap covering said first circular opening and comprising:
 - 3) a pour channel extending in a general radial direction out from said circumference; and
 - 4) a plurality of bayonet type threads mating with said plurality of bayonet type threads in said container body so as to provide a closed seal position of said cap sealing said top opening and a pour position sealing said top opening except for said pour channel;

wherein said bayonet type pouring and closing cap provides at least four cap positions: a close position, two remove-replace cap position and a pour position; said close position being achieved by placing said cap in one of said two remove-replace cap position and rotating the cap in a first rotation direction to said close position and said pour position being achieved by placing said cap in another of said two remove-replace cap positions and rotating said cap in a second rotation direction opposite said first rotation direction to said pour position.